

SEQUENCE LISTING

<110> Ward, Gary

Donahue, Carolyn

<120> Toxoplasma Gondii Apical Membrane Antigen-1

<130> V0139/7050 (HCL/MXA)

<150> US 60/247,870

<151> 2000-11-09

<160> 3

<170> PatentIn version 3.0

<210> 1

<211> 541

<212> PRT

<213> toxoplasmosis gondii

<400> 1

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35 40 45
Glu Met Lys Thr Phe Met Glu Arg Phe Asn Leu Thr His His His Gln
50 55 60
Ser Gly Ile Tyr Val Asp Leu Gly Gln Asp Lys Glu Val Asp Gly Thr
65 70 75 80
Leu Tyr Arg Glu Pro Ala Gly Leu Cys Pro Ile Trp Gly Lys His Ile
85 90 95
Glu Leu Gln Gln Pro Asp Arg Leu Pro Tyr Arg Asn Asn Phe Leu Glu
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Asp Val Pro Thr Glu Lys Glu Tyr Lys Gln Ser Gly Asn Pro Leu Pro
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Gly Gly Phe Asn Leu Asn Phe Val Thr Pro Ser Gly Gln Arg Ile Ser

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Ser Lys Lys Arg Leu Cys His Ile Leu Tyr Val Ser Met Gln Leu Met		
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Glu Gly Lys Lys Tyr Cys Ser Val Lys Gly Glu Pro Pro Asp Leu Thr		
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Trp Tyr Cys Phe Lys Pro Arg Lys Ser Val Thr Glu Asn His His Leu		
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Ile Tyr Gly Ser Ala Tyr Val Gly Glu Asn Pro Asp Ala Phe Ile Ser		
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Lys Cys Pro Asn Gln Ala Leu Arg Gly Tyr Arg Phe Gly Val Trp Lys		
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Lys Gly Arg Cys Leu Asp Tyr Thr Glu Leu Thr Asp Thr Val Ile Glu		
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Arg Val Glu Ser Lys Ala Gln Cys Trp Val Lys Thr Phe Glu Asn Asp		
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Gly Val Ala Ser Asp Gln Pro His Thr Tyr Pro Leu Thr Ser Gln Ala		
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Ser Trp Asn Asp Trp Trp Pro Leu His Gln Ser Asp Gln Pro His Ser		
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Gly Gly Val Gly Arg Asn Tyr Gly Phe Tyr Tyr Val Asp Thr Thr Gly		
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Asp Ser Ala Ala Val Ser Tyr Thr Ala Ala Gly Ser Leu Ser Glu Glu		
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Gly Ala Cys Asp Val Gln Ala Cys Lys Arg Gln Lys Thr Ser Cys Val		
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Gly Gly Gln Ile Gln Ser Thr Ser Val Asp Cys Thr Ala Asp Glu Gln		
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Asn Glu Cys Gly Ser Asn Thr Ala Leu Ile Ala Gly Leu Ala Val Gly		
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Gly Val Leu Leu Leu Ala Leu Leu Gly Gly Gly Cys Tyr Phe Ala Lys		
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Arg Leu Asp Arg Asn Lys Gly Val Gln Ala Ala His His Glu His Glu		
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Phe Gln Ser Asp Arg Gly Ala Arg Lys Lys Arg Pro Ser Asp Leu Met
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<212> DNA

<213> toxoplasmosis gondii

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FOOTNOTES

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<211> 21

<212> PRT

<213> Toxoplasma gondii

<400> 3

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 Met Gln Glu Ala Cys
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TOXOPLASMA GONDII